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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/14/2004

MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, OR 97205

EXAMINER
WELLS, KENNETH B

ART UNIT F

PAPER NUMBER

2816

DATE MAILED: 12/14/2004

| ı | APPLICATION NO. | CATION NO. FILING DATE FIRST NAMED INVENTOR |                  | ATTORNEY DOCKET NO. | CONFIRMATION NO. | ] |
|---|-----------------|---|------------------|---------------------|------------------|---|
|   | 10/649,261      | 08/26/2003                                  | Jeffrey B. Davis | 5038-263            | 7197             | • |

TITLE OF INVENTION: VOLTAGE MISMATCH TOLERANT INPUT/OUTPUT BUFFER

| 1 | APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|---|----------------|--------------|-----------|-----------------|------------------|------------|
| • | nonprovisional | NO           | \$1400    | \$300           | \$1700           | 03/14/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

| INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by   | rm should be used for tran<br>respondence including the<br>below or directed otherwise                               | smitting the ISSU<br>Patent, advance or<br>in Block 1, by (a               | E FEE and PUBL<br>ders and notificatio<br>) specifying a new  | ICATION FEE (if requestion of maintenance fees correspondence address   | uired). Blocks 1 through 5 sh<br>will be mailed to the current<br>s; and/or (b) indicating a sepa                                    | nould be completed where<br>correspondence address as<br>rate "FEE ADDRESS" for                              |
|---|--|--|---|---|--|--|
| maintenance fee notifications.  CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 12/14/2004  MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, OR 97205 |  |  |   | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.   |  |  |
|   |  |  |   | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. |  |  |
|   |  |  |   |   |  | (Depositor's name)   |
|   |  |  |   |   |  | (Signature)  |
| •   |  |  |   |   | <del></del>  | (Date)   |
| APPLICATION NO.   | FILING DATE  |  | FIRST NAMED INVE  | ENTOR   | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/649,261  | 08/26/2003   |  | Jeffrey B. Dav  | is  | 5038-263   | 7197   |
| TITLE OF INVENTION: V   | OLTAGE MISMATCH TO   | LERANT INPUT/0   | OUTPUT BUFFER   |   |  |  |
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| nonprovisional  | NO   | \$1400   | )   | \$300   | \$1700   | 03/14/2005   |
| EXAM  | IINER  | ART UNIT   |   | CLASS-SUBCLASS  | ]  |  |
| WELLS, KI   | ENNETH B   | 2816   |   | 327-112000  | _  |  |
|   | lence address (or Change of<br>22) attached.<br>ion (or "Fee Address" Indicor<br>pr more recent) attached. Us        | Correspondence   | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a                      |   |  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO E  | E PRINTED ON T   | THE PATENT (prin  | t or type)  |  |  |
| PLEASE NOTE: Unless recordation as set forth in   | an assignee is identified by 37 CFR 3.11. Completion   | elow, no assignee of this form is NO                                       | data will appear on<br>Γa substitute for fili   | the patent. If an assiging an assignment.   | nee is identified below, the d   | ocument has been filed for   |
| (A) NAME OF ASSIGN  | EE   | (B   | ) RESIDENCE: (C   | TY and STATE OR CO  | OUNTRY)  |  |
| Please check the appropriate  | assignee category or category  | ries (will not be pr   | inted on the patent)  | : Individual O  | Corporation or other private gr  | oup entity Government  |
| 4a. The following fee(s) are  | enclosed:  | 4b   | Payment of Fee(s)   |   |  |  |
| Issue Fee   | mall entity discount nermitt   | ad)  | ☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.   |   |  |  |
| Publication Fee (No small entity discount permitted) Advance Order - # of Copies  |  |  | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). |   |  |  |
| 5. Change in Entity Status  | (from status indicated above   | •  | _   | · •   | ALL ENTITY status. See 37 C  |  |
|   |  |  |   |   | sly paid issue fee to the applica<br>gistered attorney or agent; or the  |  |
| Authorized Signature  |  |  | Date  |   |  |  |
| Typed or printed name   |  |  | Registration No.  |   |  |  |
| This collection of informatic an application. Confidential submitting the completed apthis form and/or suggestions  | on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. plication form to the USPT of the requiring this burden, s | 11. The information, 122 and 37 CFR O. Time will vary yould be sent to the | on is required to obta  1.14. This collection depending upon the  | nin or retain a benefit by<br>n is estimated to take 12<br>e individual case. Any<br>Officer, U.S. Patent an  | the public which is to file (and<br>minutes to complete, including<br>comments on the amount of tied<br>d Trademark Office, U.S. Dep | d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. |

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| 7:  | 590 12/14/2004 | EXAMINER                |                     |                  |
|   | ISON & McCOLLO | WELLS, KENNETH B        |                     |                  |
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|   |                |                         | 2816                |                  |
|   |                | DATE MAILED: 12/14/2004 |                     |                  |

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.